Original/Duplicate/Triplicate

# CONTRACT CERTIFICATE

(For Other Works)

No. First & Final Bill Date:
Division: EE (Project Division, Yelahanaka Zone) Sub-Division:
Bill received No.....Dated.....Cash Book Voucher No.....dated.....
Scheduled Docket No.

**Name of Work (as per sanctioned estimate): Improvements to Roads and Drains around Singapura Garden, Raghavendra Colony, Teachers Layout and MS Palya in Ward No.11 Kuvempunagara.**

Reference to Agreement No. 160/2019 - 20 Dt: 20/02/2020 .
Work order No: 160/2019-20 Dt: 20/02/2020 .
Job Code: 011-19-00000 1 Budget head: P 1878 Est. cost: 200.00 lakhs

**Name of Contractor and Full Address: Sri. G N Ramesh.**

Certified that the measurements were taken by me on 10/06/20 and recorded of Pages: 220127 to 220130 of measurement Book No: 09/18-19 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurements were verified by me on 10/6/2020 and found correct.
The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

If Memorandum of Payment

| | |
|---|---|
| 1) Total value of work done or supplies made as per account with in | BA 2037500-00 |
| 2) Deduct amount to be held in reserve being.....percent Rs..... | 205000-00 |
| 3) " Balance | Ese 181921-00 |
| 4) Deduct Payments : | Cess 181921-00 |
| a) Amount of previous payment as in the Office cash Book Voucher No.....Dated.....S.D. No..... | LR 514800-00 |
| Amount adjusted towards cash advance recovery of | GST 20400-00 |
| b) Payments cost store or other materials supplied. | Swf 204000-00 |
| Now made recovery of amount creditable to this/other work | 1308042-00 |
| Amount paid on this bill Cheque/Cash | 1906158-00 |
| 5) Balance being unpaid value of work done held in reserve | |
| 6) Deduct cash advance made on the Office Cash Book Voucher No.....dated.....less adjustments | |
| 7) Net amount due to or from contractor | |
| Unadjusted items | |
| 8) Advance to contractor for materials brought to site (as detailed) within | |

Contractor's Signature

Received Rs..... (In words)
.....
By Cash and by adjustment of Payment as per memorandum
Witnesses:

1.
2.

Dated.....Signature of Contractor

Stamp

Paid by me by cheque
No.....Dated.....
Cash Rs.....Dated.....

Initials of Officer making payment

(For use in the Office)
Audited & Admitted for Rs.....
Rs. 2,03,75,200/-
.....
Rs. 1,90,67,158/- by Cheque
and Rs. 13,08,042/- by Adjustment

Accts. Super.
Project Division
B.B.M.P

Exe. Engineer
Project Division
B.B.M.P

Executive Engineer

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| Sl. No | Description of work | Unit | Schedule-B Quantity | Previous Measurement | | Present Measurement | | | Total UP to date | | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Qty | Cost | Qty | Rate Rs. & P. | Cost | Qty. | Cost | |
| 1 | Removing & Refixing stone slabs of drains and pointing in CM (1:3) | Sqm | 307.00 | | | 306.25 | 116.87 | 59165.44 | 306.25 | 59165.44 | |
| 2 | Earthwork excavation by manual means in Ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 | Cum | 114.40 | | | 112.58 | 236.90 | 26670.68 | 112.58 | 26670.68 | |
| 3 | Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. | Cum | 11.70 | | | 11.70 | 6034.69 ~~147.28~~ | 1723.18 | 11.70 | 1723.18 | |
| 4 | Providing and constructing load bearing wall with solid concrete blocks having block of size 400x150x200mm density not less than 1800kg/m3 having a minimum average compressive strength of 5.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. | Sqm | 260.00 | | | 255.92 | 1060.69 | 271451.78 | 255.92 | 271451.78 | |
| 5 | Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. 7.5 cms thick | Sqm | 273.00 | | | 270.75 | 779.10 | 210941.33 | 270.75 | 210941.33 | |
| 6 | Providing and Fixing precast covering Slab made out of CC 1:2:4 with 10cm thick and finishing cutting, including form work, curing, inculding cost of all materials, labour, hire charges of machinery loading, unloading, lead and lift, transportation etc complete | Sqm | 374.40 | | | 373.80 | 2453.85 | 917249.13 | 373.80 | 917249.13 | |
| 7 | Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. 10 cms thick | Sqm | 93.60 | | | 92.70 | 1015.06 | 94096.06 | 92.70 | 94096.06 | |
| 8 | Providing two line dressing to granite stone slab / granite stone masonry as per specifications. | Sqm | 93.60 | | | 92.70 | 1663.94 | 154247.24 | 92.70 | 154247.24 | |
| 9 | Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications | Cum | 843.55 | | | 838.69 | 72.51 | 60813.66 | 838.69 | 60813.66 | |

| Sl. No. | Description of work | Unit | Schedule-B Quantity | Previous Measurement | | Present Measurement | | | Total UP-to-date | | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Qty | Cost | Qty | Rate Rs. & P. | Cost | Qty. | Cost | |
| 10 | Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications | Cum | 953.00 | | | 951.51 | 1087.32 | 1034597.48 | 951.51 | 1034597.48 | |
| 11 | Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. | Cum | 394.02 | | | 392.01 | 2094.67 | 821136.30 | 392.01 | 821136.30 | |
| 12 | Providing and laying in position plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM curing complete as per specifications. | Cum | 1301.39 | | | 1300.62 | 5780.92 | 7518808.79 | 1300.62 | 7518808.79 | |

| Sl. No. | Description of work | Unit | Schedule-B Quantity | Previous Measurement | | Present Measurement | | | Total UP-to-date | | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Qty | Cost | Qty | Rate Rs. & P. | Cost | Qty. | Cost | |
| 13 | Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008. mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints,including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine, and curing including cost of all materials, labour,hire charges of machineries,all lead & lift charges etc., complete as per specifications. -do- with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum. | Cum | 1301.39 | | | 1301.21 | 5471.51 | 7119558.63 | 1301.21 | 7119558.63 | |
| | | | | | | | | | | | |
| | **Sub Total Amount** | | | | | | | 18290460.00 | | 18290460.00 | |
| | **Add 12.0% towards GST Charges** | | | | | | | 2194855.00 | | 2194855.00 | 2084785 |
| | **Grand Total Amount** | | | | | | | 20485315.00 | | 20485315.00 | |

20375245

Certificate

1 The above work has been Completed satisfactorily
2 The debris has been removed and disposed from the work spot.
3 No. departmental issues are made to the contractor

Asst Engineer
Project Division
BBMP

10/6/2020
Asst Exe Engineer
Project Division
BBMP

Executive Engineer
Project Division
BBMP